1999-439899/37 A97 D25 (A25)

KAOS 1997.12.18 *JP 11181484-A

A(12-W12A, 12-W12B) D(11-A3A, 11-B11, 11-D1B)

KAO CORP

1997.12.18 1997-349124(+1997JP-349124) (1999.07.06) CTID 3/60, B65D 81/24, C11D 17/04, 17/06 (C11D 3/60, 3:08, 3:37, 3:39)

Detergent composition - comprises sodium percarbonate and alkaline earth metal silicate, used for washing hard surfaces C1999-129869

Detergent composition comprises sodium percarbonate, and alkaline earth metal silicate, where the sodium percarbonate is surface-coated with a surface-active agent, a polyalkylene glycol or an inorganic metal salt.

USE

The detergent composition is used for washing hard surfaces.

ADVANTAGE

The detergent composition exhibits excellent washing power, and causes less damage upon a base body washed.

PREFERRED DETERGENT COMPOSITION

The weight ratio between the sodium percarbonate and the surface-active agent, the polyalkylene glycol or the inorganic metal

salt is 10:1 to 10,000:1. The surface-active agent is a nonionic surface-active agent.

The nonionic surface-active agent contains an ethylene oxide group, a propylene oxide group or an ethylene oxide group and a propylene oxide as a hydrophilic group and a C6-C18 straight-chain or branched-chain aliphatic hydrocarbon group as a hydrophobic group.

The polyalkylene glycol is polyethylene glycol or polypropylene glycol.

EXAMPLE

None given. (8pp072DwgNo.0/0)

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